

## 2006 California Bridge Construction Forums Action Items 5-4-06

### General:

### Who:

### When:

1	Post Forum meeting notes and Powerpoint presentations on California Bridge Construction Forum website	Dolores Valls & Bruce Hagy	5/5/06
2	Develop and Finalize Bridge Construction Forum Action Items	Dolores Valls & All ACM's	5/4/06
3	Post California Bridge Construction Forum Action Items list on Website	Dolores Valls & Bruce Hagy	5/5/06

### Cost Reduction Incentive Proposal (CRIP):

1	Draft a Decision Document to form a special "CRIP Concept Committee", include a CRIP Facilitator role in process to perform initial CRIP review. Limit time frame for completion of design review to 30 days. Suggest use of a consultant designer, as appropriate.	Rusty Crain	7/1/06
1A	Circulate Draft Decision Document for comment and approval.	Dolores Valls	8/1/06
2	Draft a Bridge Construction Bulletin (BCB) to summarize Structure Construction CRIP process. Include a CRIP definition, provide template for concept and Value Analysis meetings and include FHWA buy-in. Research other agencies CRIP procedures.	Roberto Luena & Beau Wrightson	7/1/06
2A	Finalize and Distribute the Bridge Construction Bulletin on OSC CRIP Process	Steve Altman & John Lammers	8/1/06
3	Draft Letter to Rick Land requesting a new "Excellence in Transportation" Award Category for most innovative or successful Department CRIP of the year.	Jeff Abercombie Dolores Valls	5/1/06
4	Request Training from HQ Construction (Bob Pieplow) on new CRIP Value Analysis Special Provision Specifications	Steve Altman	5/1/06
5	Share approved Structure CRIPs with Area Construction Managers (ACMs).	John Drury	6/1/06
5A	ACM's to discuss approved CRIPS with staff during area meetings.	ACM's	On-going
5B	Research the usefulness of a database within SC of approved structure CRIPs and related on-line file of pertinent CCO's.	John Drury	6/1/06
6	<b>CRIP "Lesson-Learned" Presentation at 2006 Statewide Bridge Construction Engineers (BCE) Annual Meeting</b>	<b>Ken Bocchicchio</b>	<b>4/28/06</b>

7	Present a Structure Construction sponsored Award for "most successful CRIP" @ the Annual "All Managers Offsite Meeting" (Invite Str. Rep & Bridge Contractor)	Dolores Valls	5/22/06
<b><u>Work Window Restrictions:</u></b>			
1	Update Type Selection Check List to include work window restrictions. Research and refine. "For internal planning use only"	Roy Fisher	7/1/06
2	Update Bridge Construction Memo (BCM) 2-18.0 on Preliminary Plan Review Check List to include Work Window Restrictions (Lane Closure, Fish and Game Requirements, etc).	Dan Thomas	7/1/06
3	Research need for a training module and/or BCM on Project Development Team (PDT) Meeting process, purpose and responsibilities.	Ken Bocchicchio, Rusty Crain, Anh Luu & John Zehnder	10/1/06
3A	Draft BCM on PDT Meeting responsibilities for Structure Construction staff	Ken Bocchicchio, Rusty Crain, Anh Luu & John Zehnder	10/1/06
4	Educate Department Environmental and Traffic Operation Staff on Structure Construction methods. Provide project tours and presentations.	All ACM's	12/31/06
5	Research need for a new project Summary document of environmental (work window) restrictions prior to advertising project, like the material handout.	Dolores Valls	8/1/06
5A	Discuss No. 5 proposal with Jay Norvell, Chief, Division of Environmental Analysis to include summary handout with future bid packages.	Dolores Valls	6/1/06
<b><u>Bridge Construction Acceleration:</u></b>			
1	<b>Request Department Office Engineer to post Contract Plans and Special Provisions on Caltrans Office Engineer's Website for a longer time frame</b>	<b>Dolores Valls</b>	<b>5/1/06</b>
2	Post link to FHWA "Acceleration" website on Structure Construction Internet & Intranet websites	Bruce Hagy	6/1/06

3	Post current status of Department sponsored Bridge Closure Pour Research on Bridge Construction Forum website	John Drury	6/1/06
4	Determine the feasibility of a standard waste slab design detail for a bridge deck closure pour support.	Rusty Crain	7/1/06
5	Determine the feasibility of developing and maintaining an on-line database for approved structure concrete mix designs.	Robert Powell	12/1/06
6	Research metal deck form usage and obtain approval from Structure Maintenance and Structure Design.	Henry Stultz	8/1/06
7	Improve the Constructability Process through the DES Process Improvement Team - Post status updates on the Bridge Construction Forum website.	Steve Altman	On-going
<b><u>Human Factor:</u></b>			
1	Develop an End of Job Satisfaction Survey for both Contractor and project Staff. Select demonstrate projects in District 4 and evaluate for statewide use.	Ahn Luu	7/1/06
2	<b>AGC to make a "Partnering" presentation @ 2006 Bridge Construction Engineers Meeting. Status: Sam Hassoun, AGC, delivered Presentation.</b>	<b>Stephen Pozzo &amp; Steve Altman</b>	<b>4/27/06</b>
3	Contact AGC and PECG for research in promoting Engineering and Technical Careers in Highway and Bridge Construction. Further Action Items may develop from this research.	Dennis Wilder Rusty Crain	7/1/06
4	Work with HQ Construction (Pieplow) on proposal for contract bid item for field office in same location as contractor.	Dolores Valls	7/1/06
5	<b>Request Additional Funding for Student Assistants</b>	<b>Dolores Valls</b>	<b>Done</b>
6	Invite FHWA to 2007 California Bridge Construction Forums	Dolores Valls	10/1/06
7	Invite several Bridge Construction Seniors to 2007 Forums for continuity of Industry feedback to OSC first line supervisors.	All ACM's	10/1/06
8	ACM to have interactive meetings (Brown Bag Lunches) with field staff to discuss management philosophy on Structure Construction -Contractor relations, including but not limited to NOPC's, partnering, communication, CRIPs, etc.	All ACM's	On-going